AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): COPE, et al.						Docket No. EMI.1002		
	Filing Date August 5, 2003	Examiner Michael Rutland Wallis		Customer N 26812	10.	Group Art Unit 2835	Confirmation No. 8296	
Invention: Self-Power of Direct Current Mitigation Circuit for Transformers JUL 17 2006								
COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application.								
Applicant claims small entity status. See 37 CFR 1.27								
The fee has been calculated and is transmitted as shown below.								
		CLAIMS AS AN	VENDEL)	_			
	CLAIMS REMAINING	HIGHEST#	NUMB	BER EXTRA		`. 	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	S PRESENT		RATE	FEE	
TOTAL CLAIMS	20 -	20 =		0	х	\$25.00	\$0.00	
INDEP. CLAIMS	3 -	3 =		0	х	\$100.00	\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
		TOTAL ADDITIONAL	FEE FC	R THIS AM	END	OMENT	\$0.00	
No additional fee is required for amendment.								
_	Please charge Deposit Account No. in the amount of							
	n the amount of	to cover the filing	-		~ ~.	the decide thin		
The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-1391								
Any additional filing fees required under 37 C.F.R. 1.16.								
Any patent application processing fees under 37 CFR 1.17.								
Payment by credit card. Form PTO-2038 is attached.								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
-1. Il								
100M	N Juli- Signature		Dated	d: July 13, 2	.000 —			
Todd A. Sullivan, Reg. No. 47,117 I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 13, 2006 (Date)								
				Signature	of Pa	Person Mailing Sorres	espondence	
сс: ЈАН				Johanne Hrycuna				
		Typed or Printed Name of Person Mailing Correspondence						

JUL 17 2006 THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. Of:

Cope, et al.

Group Art Unit:

2835

Serial No.:

10/634,434

Examiner: Michael Rutland Wallis

Filed:

August 5, 2003

For:

Self-powered Direct Current Mitigation Circuit for Transformers

Docket:

EMI.1002

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

Dear Sir:

This amendment is being filed in response to the non-final Office Action mailed April 13, 2006. The shortened statutory deadline for response is July 13, 2006 and, therefore, no extension is required. In response thereto, please enter the following amendment and consider the following remarks.

AUTHORIZATION TO DEBIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those that may otherwise be provided for in documents accompanying this response. However, in the event that additional extensions of time are necessary to allow consideration of this response, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a) and any fee required therefore (including fees for net addition of claims) are hereby authorized to be charged to deposit account No. 08-1391.

HAYES SOLOWAY P.C.

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U.S. Serial No. 10/634,434 Attorney Docket: EMI.1002

AMENDMENTS

Please amend the application as follows:

Amendments to the Claims begin on page 3.

HAYES SOLOWAY P.C.

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